Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

# UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to res

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pend to a concentration	ration driess it displays a valid ONB Control number.
Attorney Docket No.	016295.1522
First Inventor	AHMED, et al.
Title	PROVIDING HOST INFO
Eynress Mail Lahel No.	EV339227193US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  3. Specification [Total Pages 27] (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS
- Claim(s) - Abstract of the Disclosure	ACCOMPANTING APPLICATION PARTS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	CFR 1.76: ion-in-part (CIP) of prior application No.:
5b, is considered a part of the disclosure of the accompanying continuation	or divisional application and is hereby incorporated by reference
The incorporation can only be relied upon when a portion has been inadvert  19. CORRESPONI	
	DENCE ADDRESS
Customer Number: 023640	OR Correspondence address below
Name ATTN.: ROGER J. FULGHUM	
Address	
City	State Zip Code
Country	lephone 713.229.1707 Fax 713.229.2707
Name (Print/Type) JOHN M. SHUMAKER	Registration No. (Attorney/Agent)   52,223
Signature John m Shura Her	Date 01.27.2004

This collection of information is required by 47-6FR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL			Complete if Known						
I LE INANSIMITA	┕╽	Application Number							
for FY 2004			Filing Date		01.27.2004				
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor AHMED,		Inven	otor AHMED, et al.				
	_	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27			Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 968.00; 40.00	Attorney Docket No. 016295.1533								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check	3. ADDITIONAL FEES								
Deposit Account:	Large Entity , Small Entity								
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid				
Account Number	1051	130	2051		Surcharge - late filing fee or oath				
Deposit Account Name BAKER BOTTS L.L.P.	1052	50	2052		Surcharge - late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification				
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2		For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month				
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month				
1001 770 2001 385 Utility filing for	1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional				
Fee from		1,330	2501	665	Utility issue fee (or reissue)				
Extra Claims below Fee Paid  Total Claims 31 -20** = 11 x 18 = 198.	1502	480	2502		Design issue fee				
Independent 3 3** 0 V	1503	640	2503		Plant issue fee				
• Multiple Dependent	1460	130	1460		Petitions to the Commissioner				
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee <u>Fee Description</u>	1806	180	1806		Submission of Information Disclosure Stmt				
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties) 40.00				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	<b>7</b> 70	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	<b>7</b> 70	2810	385	For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application				
	Other	Other fee (specify)							
SUBTOTAL (2) (\$) 198.00	*Padused by Basis Ciling Fee Baid								

SUBTOTAL (3) \*\*or number previously paid, if greater; For Reissues, see above (\$) 40.00 SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) JOHN M. SHUMAKER 52,223 Telephone 713.229.1998 Signature Date 01.27.2004

\*Reduced by Basic Filing Fee Paid

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No.:

016295.1533

**PATENT** 

Express Mail Label No.:

EV339227193US

Date of Deposit with Express Mail: 01/27/2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING VIA EXPRESS MAIL 37 C.F.R. §1.10

PURSUANT TO 37 C.F.R. §1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE U.S. POSTAL SERVICE AS "EXPRESS MAIL POST OFFICE TO ADDRESSEE" ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

MAIL STOP PATENT APPLICATION HONORABLE COMMISSIONER FOR PATENTS

P.O. Box 1450

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TERRI BENDERS

DATE

DATE OF MAILING:

01/27/2004

**EXPRESS MAIL LABEL:** 

EV339227193US

MAIL STOP PATENT APPLICATION **Honorable Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is a patent application of:

Inventors:

Ali Ahmed

2803 Stone Creek Place Williamson County Round Rock, TX 78681

Kevin Marks

4451 Hunters Lodge Drive

Williamson County

Round Rock, TX 78681

Ahmad H. Tawil

1503 Laurel Oak Loop Williamson County Round Rock, TX 78664 For: "Providing Host Information to Devices in Multi SCSI Transport Protocols"

This new application is an original (nonprovisional) patent application.

#### Enclosed are:

- (a) One (1) Cover Page (page 1 (unnumbered));
- (b) Nineteen (19) total pages of Specification (pages 2-20)

  (including "Cross-Reference to Related Applications", "Field of the Invention", "Background of the Invention Technology", "Summary of the Invention", "Brief Description of the Drawings" and "Detailed Description of Specific Embodiments");
- (c) Six (6) pages of Claims (pages 21-26);
- (d) One (1) page Abstract of the Disclosure (page 27); and
- (e) Seven (7) sheets of formal drawings.

This application is submitted with an original executed combined Declaration/Power of Attorney.

This application is submitted with an original executed Assignment and Recordation cover sheet, with duplicate copy of the cover sheet for fee processing.

This application is submitted with a Fee Transmittal Form (PTO/SB/17), with duplicate copy for fee processing.

This application is submitted with an Information Disclosure Statement.

CLAIMS FOR FEE CALCULATION								
	Actual	Number	Number Extra	Rate	Basic Fee \$770.00			
Total Claims:	31	- 20 =	11	x \$18. =	198.00			
Independent Claims:	3	-3 =	0	x \$86. =	0.00			
Total Filing Fee =					968.00			

Included is check #875184 in the amount of \$968.00 for the filing fee and additional total claims.

Also included is check #875185 in the amount of \$40.00 for the Assignment Recordation Fee.

A return receipt postcard is also included to acknowledge receipt of the above-named items.

In the event of underpayment or overpayment for the filing of this application, the Commissioner is hereby authorized to debit additional fees from, or to credit any overpayments to, Baker Botts L.L.P. Deposit Account No. 02-0383, Order No. 016295.1533.

Please direct all correspondence to:

Roger J. Fulghum Reg. No. 39,678 Baker Botts L.L.P. (023640) One Shell Plaza 910 Louisiana Street Houston, Texas 77002-4995

Telephone: 713.229.1707 Facsimile: 713.229.2707

EMail: Roger.Fulghum@bakerbotts.com

Respectfully submitted,

BAKER BOTTS L.L.P. (023640)

John M. Shumaker

Reg. No. 52,223

One Shell Plaza

910 Louisiana Street

Houston, Texas 77002-4995

Telephone: 713.229.1998 Facsimile: 713.229.7998

EMail: John.Shumaker@bakerbotts.com

ATTORNEYS FOR APPLICANTS

DATE: January 27, 2004 Attorney Docket No.: 016295.1533 Client Reference: DC-05864

#### **CERTIFICATE OF MAILING VIA EXPRESS MAIL**

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE KNOWLEDGE AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE," ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

MAIL STOP PATENT APPLICATION

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P. O. Box 1450

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TERRI BENDERS

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01/27/2004 DATE OF MAILING EV339227193US

EXPRESS MAIL LABEL

U.S.S.N.:

UNASSIGNED

FILING DATE:

01/27/2004

APPLICANT:

AHMED, ET AL. UNASSIGNED

GROUP ART UNIT:

UNASSIGNED

EXAMINER: ATTORNEY DOCKET NO.

016295.1533

TITLE:

"PROVIDING HOST INFORMATION TO DEVICES IN MULTI SCSI

TRANSPORT PROTOCOLS"

INCLUDED IN THIS MAILING FOR THE ABOVE-REFERENCED PATENT APPLICATION ARE:

- 1. "NEW APPLICATION TRANSMITTAL" (3 PAGES);
- 2. UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05):
- 3. SPECIFICATION (27 TOTAL PAGES, INCLUDING COVER PAGE):
- 4. SEVEN (7) SHEETS OF FORMAL DRAWINGS;
- 5. FEE TRANSMITTAL FORM (PTO/SB/17), WITH DUPLICATE COPY FOR FEE PROCESSING:
- 6. CHECK #875184 IN THE AMOUNT OF \$968.00 FOR FILING FEE, ADDITIONAL TOTAL CLAIMS;
- 7. EXECUTED, COMBINED DECLARATION AND POWER OF ATTORNEY;
- 8. EXECUTED ASSIGNMENT, WITH ASSIGNMENT RECORDATION COVER PAGE, AND DUPLICATE COVER PAGE FOR FEE PROCESSING;
- 9. CHECK #875185 IN THE ASSIGNMENT RECORDATION FEE OF \$40.00:
- 10. Information Disclosure Statement, PTO Form 1449, with copies of six (6) cited foreign references; and
- 11. RETURN POSTCARD TO ACKNOWLEDGE RECEIPT OF ABOVE ITEMS.

ATTORNEY CONTACT:

ROGER J. FULGHUM

REG. No. 39,678

BAKER BOTTS L.L.P. (023640) TELEPHONE: 713.229.1707 FACSIMILE: 713.229.2707

EMAIL:

ROGER.FULGHUM@BAKERBOTTS.COM

PTO CUSTOMER NUMBER:

023640